This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims**:

- 1-33. (canceled).
- 34. (currently amended): A method of treating rheumatoid arthritis in a mammal comprising administering to said mammal an a therapeutically effective amount of an antibody to a M-CSF that is effective to treat said rheumatoid arthritis.
- 35. (canceled).
- 36. (previously presented): The method of claim 34 wherein said antibody is a monoclonal antibody.
- 37-47. (canceled):
- 48. (previously presented) The method of claim 34, wherein said M-CSF is a human M-CSF.
- 49. (previously presented) The method of claim 36, wherein said M-CSF is a human M-CSF.
- 50. (currently amended) A method of treating rheumatoid arthritis in a mammal comprising administering to said mammal an a therapeutically effective amount of an antibody to a human M-CSF that is effective to treat said rheumatoid arthritis.
- 51. (new) A method of treating rheumatoid arthritis in a human comprising administering to said human a therapeutically effective amount of a monoclonal antibody to a human M-CSF that is effective to treat said rheumatoid arthritis.
- 52. (new) A method of treating rheumatoid arthritis in a human comprising administering to said human a therapeutically effective amount of a monoclonal antibody to a M-CSF.